

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

| Enrollment and Retention Profile | High School | District | Kentucky |
|---|-------------|----------|----------|
| 1. Spring 2002 ACT-Tested Graduates | 225 | 3367 | 28022 |
| 2. Fall 2002 Freshmen - Number* | 127 | 1604 | 15343 |
| 3. Fall 2002 Freshmen - Percentage | 56% | 48% | 55% |
| 4. Percent of College-Going Graduates Enrolled Full-Time | 90% | 82% | 84% |
| 5. One Semester Return Rate (Fall to Spring) | 93% | 89% | 89% |
| Full-Time Students | 114 | 1321 | 12947 |
| All Students | 118 | 1432 | 13643 |
| 6. One Year Return Rate (Fall to Fall) | 87% | 80% | 80% |
| Full-Time Students | 106 | 1170 | 11290 |
| All Students | 111 | 1283 | 12338 |

| Most Attended Postsecondary Institution | Number of Grads |
|--|-----------------|
| 1. UNIVERSITY OF LOUISVILLE | 52 |
| 2. UNIVERSITY OF KENTUCKY | 30 |
| 3. WESTERN KENTUCKY UNIVERSITY | 18 |
| 4. JEFFERSON COMM COLLEGE-DOWNTOWN CAMPUS | 17 |
| 5. LEXINGTON COMMUNITY COLLEGE | 3 |
| 6. OTHER KENTUCKY COLLEGES | 7 |
| 7. Grand Total at Participating Institutions | 127 |

| Degree Status | High School | District | Kentucky |
|---------------------------|-------------|----------|----------|
| 1. Non-Degree | -- | -- | -- |
| 2. Associate Level | 16% | 19% | 25% |
| 3. Bachelor Level | 84% | 72% | 65% |
| 4. Certificate or Diploma | -- | 1% | 2% |
| 5. Unknown | -- | -- | 0% |

| Enrollment by Type of KY Insitution | Number of Grads |
|--|-----------------|
| 1. Four-Year Public Universities | 107 |
| 2. Two-Year Colleges | 20 |
| 3. Four-Year Independent Colleges and Universities | 0 |

NOTE: "NA" denotes data not available for this year. "---" indicates fewer than 5 students.

*Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

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Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

| | High School | | | District | | | Kentucky | | |
|--------------------|-------------|------|-------|----------|------|-------|----------|------|-------|
| | English | Math | Total | English | Math | Total | English | Math | Total |
| Average ACT Score | 20.8 | 21.4 | 21.5 | 20.9 | 21.4 | 21.2 | 21.3 | 21.6 | 21.5 |
| College GPA | 2.95 | 2.31 | 2.65 | 2.98 | 2.34 | 2.68 | 2.88 | 2.42 | 2.71 |
| Advanced Courses % | -- | -- | -- | 3% | 3% | 2% | 3% | 3% | 2% |

| ACT Composite Range | High School | | | | District | | | | Kentucky | | | |
|---------------------|-------------|------------------|--------------|-------------|----------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA |
| 27 - 36 | 10 | 9% | 27.5 | 3.15 | 148 | 12% | 29.6 | 3.21 | 1428 | 13% | 30.5 | 3.26 |
| 22 - 26 | 38 | 36% | 29.0 | 2.76 | 415 | 33% | 28.2 | 2.90 | 3658 | 34% | 29.2 | 2.88 |
| 18 - 21 | 45 | 42% | 27.8 | 2.47 | 455 | 36% | 27.5 | 2.52 | 3848 | 35% | 28.0 | 2.55 |
| 14 - 17 | 14 | 13% | 27.6 | 2.50 | 215 | 17% | 27.2 | 2.34 | 1773 | 16% | 26.5 | 2.30 |
| 1 - 13 | -- | -- | -- | -- | 32 | 3% | 27.9 | 2.08 | 193 | 2% | 24.3 | 1.94 |
| Total | 107 | 100% | 28.2 | 2.65 | 1265 | 100% | 27.9 | 2.68 | 10900 | 100% | 28.4 | 2.71 |

| Students with English grades | High School | | | | | District | | | | | Kentucky | | | | |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or > | 72% | -- | -- | 100% | 92% | 72% | 1% | -- | 100% | 90% | 74% | 1% | 80% | 100% | 90% |
| ACT English <18 | 28% | 21% | 100% | 100% | 96% | 28% | 46% | 80% | 81% | 87% | 26% | 57% | 81% | 82% | 87% |
| Total | 99 | 7% | 100% | 100% | 93% | 1139 | 13% | 80% | 94% | 89% | 10051 | 15% | 81% | 95% | 89% |

| Students with Math grades | High School | | | | | District | | | | | Kentucky | | | | |
|---|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or > | 75% | 25% | 65% | 90% | 82% | 67% | 22% | 70% | 92% | 81% | 69% | 16% | 76% | 94% | 81% |
| ACT Math <18 | 25% | 83% | 47% | 57% | 69% | 33% | 87% | 66% | 45% | 78% | 31% | 85% | 67% | 47% | 77% |
| Total | 92 | 39% | 56% | 82% | 80% | 1099 | 43% | 68% | 77% | 80% | 9331 | 37% | 70% | 80% | 80% |
| Percent Taking Any Remedial Courses = 37% | | | | | | Percent Taking Any Remedial Courses = 42% | | | | | Percent Taking Any Remedial Courses = 37% | | | | |

--" indicates fewer than five students.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

| | High School | | | District | | | Kentucky | | |
|--------------------|-------------|------|-------|----------|------|-------|----------|------|-------|
| | English | Math | Total | English | Math | Total | English | Math | Total |
| Average ACT Score | -- | -- | -- | -- | -- | -- | 20.6 | 19.3 | 19.5 |
| College GPA | -- | -- | -- | -- | -- | -- | 2.75 | 2.77 | 2.61 |
| Advanced Courses % | -- | -- | -- | -- | -- | -- | -- | -- | -- |

| ACT Composite Range | High School | | | | District | | | | Kentucky | | | |
|---------------------|-------------|------------------|--------------|-------------|----------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA |
| 27 - 36 | -- | -- | -- | -- | -- | -- | -- | -- | 14 | 5% | 18.9 | 3.48 |
| 22 - 26 | -- | -- | -- | -- | -- | -- | -- | -- | 67 | 22% | 17.2 | 2.85 |
| 18 - 21 | -- | -- | -- | -- | -- | -- | -- | -- | 124 | 41% | 16.5 | 2.69 |
| 14 - 17 | -- | -- | -- | -- | -- | -- | -- | -- | 86 | 29% | 16.9 | 2.31 |
| 1 - 13 | -- | -- | -- | -- | -- | -- | -- | -- | 8 | 3% | 15.0 | 1.43 |
| Total | -- | -- | -- | -- | -- | -- | -- | -- | 299 | 100% | 16.8 | 2.61 |

| Students with English grades | High School | | | | | District | | | | | Kentucky | | | | |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or > | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 60% | -- | -- | 100% | 92% |
| ACT English <18 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 40% | 80% | 84% | 44% | 86% |
| Total | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 281 | 33% | 85% | 78% | 91% |

| Students with Math grades | High School | | | | | District | | | | | Kentucky | | | | |
|--|------------------|-----------------|-----------|----------------------|-----------|--|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or > | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 47% | 13% | 100% | 99% | 90% |
| ACT Math <18 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 53% | 86% | 79% | 55% | 93% |
| Total | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 252 | 51% | 81% | 76% | 91% |
| Percent Taking Any Remedial Courses = -- | | | | | | Percent Taking Any Remedial Courses = -- | | | | | Percent Taking Any Remedial Courses = 49% | | | | |

"--" indicates fewer than five students.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

| | High School | | | District | | | Kentucky | | |
|--------------------|-------------|------|-------|----------|------|-------|----------|------|-------|
| | English | Math | Total | English | Math | Total | English | Math | Total |
| Average ACT Score | 16.3 | 17.9 | 17.0 | 16.6 | 18.4 | 16.9 | 17.7 | 18.5 | 17.9 |
| College GPA | 1.50 | 0.56 | 2.36 | 1.72 | 1.55 | 2.45 | 2.26 | 2.17 | 2.54 |
| Advanced Courses % | -- | -- | -- | -- | -- | -- | -- | -- | -- |

| ACT Composite Range | High School | | | | District | | | | Kentucky | | | |
|---------------------|-------------|------------------|--------------|-------------|----------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA |
| 27 - 36 | -- | -- | -- | -- | -- | -- | 23.3 | 1.70 | 49 | 1% | 25.5 | 2.92 |
| 22 - 26 | -- | -- | -- | -- | 28 | 8% | 20.5 | 2.77 | 602 | 15% | 25.5 | 2.94 |
| 18 - 21 | 8 | 40% | 27.1 | 2.90 | 98 | 29% | 21.0 | 2.53 | 1489 | 36% | 24.4 | 2.66 |
| 14 - 17 | 8 | 40% | 18.0 | 2.16 | 155 | 46% | 19.5 | 2.38 | 1627 | 39% | 23.0 | 2.35 |
| 1 - 13 | -- | -- | -- | -- | 51 | 15% | 18.5 | 2.32 | 370 | 9% | 22.0 | 2.12 |
| Total | 20 | 100% | 22.2 | 2.36 | 335 | 100% | 19.9 | 2.45 | 4137 | 100% | 23.8 | 2.54 |

| Students with English grades | High School | | | | | District | | | | | Kentucky | | | | |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or > | 41% | -- | -- | 100% | -- | 36% | 5% | 83% | 98% | 53% | 46% | 3% | 80% | 99% | 69% |
| ACT English <18 | 59% | 60% | -- | 90% | -- | 64% | 65% | 66% | 74% | 52% | 54% | 62% | 73% | 78% | 66% |
| Total | 17 | 35% | -- | 94% | 50% | 312 | 44% | 67% | 83% | 53% | 3674 | 35% | 73% | 88% | 67% |

| Students with Math grades | High School | | | | | District | | | | | Kentucky | | | | |
|---|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or > | -- | -- | -- | -- | -- | 27% | 24% | 53% | 85% | 54% | 39% | 18% | 56% | 93% | 63% |
| ACT Math <18 | 80% | 69% | 45% | 31% | -- | 73% | 85% | 32% | 28% | 45% | 61% | 83% | 50% | 44% | 61% |
| Total | 20 | 70% | 50% | 45% | -- | 295 | 68% | 34% | 43% | 50% | 3627 | 58% | 51% | 63% | 62% |
| Percent Taking Any Remedial Courses = 90% | | | | | | Percent Taking Any Remedial Courses = 73% | | | | | Percent Taking Any Remedial Courses = 58% | | | | |

--" indicates fewer than five students.